UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

5514

7590

10/16/2006

FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112 EXAMINER

JIMENEZ, MARC QUEMUEL

ART UNIT PAPER NUMBER

3726

DATE MAILED: 10/16/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/702,614	11/07/2003	Noriyuki Komatsu	00684.003558	8523

TITLE OF INVENTION: ASSEMBLING METHOD FOR DEVELOPING ROLLER

ſ	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	· NO	\$1400	\$300	\$0	\$1700	01/16/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	correspondence including deliberations.	ng the Patent, advance of herwise in Block 1, by (a	rders and notification of a) specifying a new corre	maintenance fees waspondence address;	ill be mailed and/or (b) in	to the current codicating a separa	orrespondence address as ate "FEE ADDRESS" for
		lock I for any change of address)	Fee pap	(s) Transmittal, This	certificate c paper, such	annot be used for as an assignment	domestic mailings of the any other accompanying or formal drawing, must
5514	7590 10/16	5/2006	liav		•		!!
FITZPATRICI 30 ROCKEFEL NEW YORK, N		ER & SCINTO	I he Sta add trar	cert ereby certify that this tes Postal Service wi ressed to the Mail asmitted to the USPT	s Fee(s) Tran ith sufficient Stop ISSUE O (571) 273	ulling or Transm smittal is being of postage for first FEE address a -2885, on the dat	deposited with the United class mail in an envelope bove, or being facsimile e indicated below.
							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	1	ATTORNEY	DOCKET NO.	CONFIRMATION NO.
10/702,614	11/07/2003		Noriyuki Komatsu		00684.	003558	8523
TITLE OF INVENTION	: ASSEMBLING METH	OD FOR DEVELOPING	GROLLER				
						•	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOT	AL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	01/16/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS]			
JIMENEZ, MA	RC QUEMUEL	3726	029-895210				
1. Change of correspond CFR 1.363).	ence address or indicatio	n of "Fee Address" (37	2. For printing on the			1	
,	oondence address (or Cha B/122) attached.	ange of Correspondence	(1) the names of up to or agents OR, alternat	o 3 registered patent ively,	attorneys	1	
"Fee Address" ind PTO/SB/47; Rev 03-	dication (or "Fee Address 02 or more recent) attack	" Indication form	(2) the name of a sing registered attorney or 2 registered patent attorned listed, no name will be	agent) and the name	s of up to	3	,
Number is required.		A TO DE DRINTED ON	<u> </u>			<u> </u>	
			THE PATENT (print or ty data will appear on the p		e is identifie	d below, the do	cument has been filed for
recordation as set for	th in 37 CFR 3.11. Com	pletion of this form is NO	If a substitute for filing an	assignment.			
(A) NAME OF ASSI	GNEE		(B) RESIDENCE: (CIT	Y and STATE OR C	OUNIKI		
Please check the appropr	riate assignee category or	r categories (will not be p	rinted on the patent):	Individual 🗆 Co	rporation or o	other private grou	p entity Government
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (Ple	ase first reapply an	y previously	paid issue fee sl	nown above)
Issue Fee			A check is enclosed.				·
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	75	·	overpayment, to Dep	osit Account Numbe	r	(enclose an	extra copy of this form).
	itus (from status indicate	•	☐ b. Applicant is no los	ana alaimina SMAI	I ENTITY a	tatus San 37 CE	P 1 27(a)(2)
	ns SMALL ENTITY state						assignee or other party in
interest as shown by the	records of the United Sta	ites Patent and Trademark	k Office.				
Authorized Signature				Date			
		.,		Registration N	0		
This collection of inform	nation is required by 37 (CFR 1.311. The informati	on is required to obtain or	retain a benefit by th	ne public whi	ch is to file (and	by the USPTO to process)
an application. Confider submitting the complete this form and/or suggest Box 1450. Alexandria	ntiality is governed by 35 application form to the tions for reducing this but irginia 22313-1450.	OU.S.C. 122 and 37 CFR e USPTO. Time will vary orden, should be sent to the ONOT SEND FEES OR	1.14. This collection is es y depending upon the indi he Chief Information Offic COMPLETED FORMS T	sumated to take 12 n vidual case. Any cor- er, U.S. Patent and 7 O THIS ADDRESS	ninutes to con mments on the Frademark O SEND TO:	mpiete, including ne amount of tim ffice, U.S. Depar Commissioner fo	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,
Alexandria, Virginia 22.	313-1450.				_ , _ ,		

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/702,614	11/07/2003		Noriyuki Komatsu	00684.003558	8523		
5514	7590	10/16/2006		EXAM	EXAMINER		
FITZPATRICK CELLA HARPER & SCINTO				JIMENEZ, MARC QUEMUEL			
	30 ROCKEFELLER PLAZA			ART UNIT	PAPER NUMBER		
NEW YORK, N	YY 10112		•	3726			
•				DATE MAILED: 10/16/2006			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 528 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 528 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.